IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

2655

Examiner Applicant

Gregory A. Blankenship Scott C. Glasgow et al.

Appln. No.

10/808,127

Filing Date

March 24, 2004

Confirmation No.:

4520

For

ENERGY MANAGEMENT BEAM

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

RESPONSE

In response to the Office Action mailed April 10, 2007, Applicants respond as follows.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.